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## In the Specification

Please substitute the entire abstract on page 32 for the paragraph below:

A retarded electric motor is disclosed which may be designed as a series motor or an asynchronous motor having a squirrel cage rotor. A valve means—is provided for switching between motor operation and braking operation. During motor operation the motor is operated in a known configuration as series motor or as asynchronous motor. If configured as a series motor, the valve means— $(S_1, S_2, S_3)$  allows to bypass the armature (12)—and to operate the motor (10)—as an externally excited direct current generator when switching into braking operation. If configured as an asynchronous motor, a switch is utilized to disconnect at least two field windings from mains. A valve means—is utilized to excite the motor externally from mains with a pulsating direct current during braking.